IAP20 Rec'd PCT/PTO 08 JUN 2006

Patent Docket No. 602272000100

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of: Adolf JESIH et al.

Serial No.: 35 USC 371 application of

PCT/EP2004/001870

Filing Date: Concurrently herewith

For: QUASI-ONE-DIMENSIONAL

POLYMERS BASED ON THE METAL-CHALCOGEN-HALOGEN SYSTEM Examiner: Not Yet Assigned

Group Art Unit: Not Yet Assigned

INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. § 1.97 & 1.98

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

Dear Sir:

Pursuant to 37 C.F.R. § 1.97 and § 1.98, Applicants submit for consideration in the above-identified application the documents listed on the attached Form PTO/SB/08a/b. Copies of the documents are also submitted herewith. The Examiner is requested to make these documents of record.

This Information Disclosure Statement is submitted with the application; accordingly, no fee or separate requirements are required.

Applicants would appreciate the Examiner initialing and returning the Form PTO/SB/08a/b, indicating that the information has been considered and made of record herein.

The information contained in this Information Disclosure Statement under 37 C.F.R. § 1.97 and § 1.98 is not to be construed as a representation that: (i) a complete search has

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been made; (ii) additional information material to the examination of this application does not exist; (iii) the information, protocols, results and the like reported by third parties are accurate or enabling; or (iv) the above information constitutes prior art to the subject invention.

In the unlikely event that the transmittal form is separated from this document and the Patent and Trademark Office determines that an extension and/or other relief (such as payment of a fee under 37 C.F.R. § 1.17 (p)) is required, Applicants petition for any required relief including extensions of time and authorize the Commissioner to charge the cost of such petition and/or other fees due in connection with the filing of this document to **Deposit Account No. 03-1952** referencing (602272000100).

Dated: June 8, 2006

Respectfully submitted,

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ALTERNATIVE TO PTO/SB/08a/b (07-05)

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Suc	stitute for form 1449/PTO			Application Number	Not yenastime 2177		
INFORMATION DISCLOSURE STATEMENT BY APPLICANT				Filing Date	Concurrently nerewith		
				First Named Inventor	Adolf JESIH		
				Art Unit	Not Yet Assigned		
(Use as many sheets as necessary)			s necessary)	Examiner Name	Not Yet Assigned		
Sheet	1	of	1	Attorney Docket Number	602272000100		

U.S. PATENT DOCUMENTS						
Examiner Initials*	Cite No.1	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or	Pages, Columns, Lines, Where	
		Number-Kind Code ² (if known)		Applicant of Cited Document	Relevant Passages or Relevant Figures Appear	

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
	No.1	Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)		Applicant of Cited Document		T⁵
	1.	WO-2004/013884	02-12-2004			

*EXAMINER: Initial if information considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁵ Applicant is to place a check mark here if English language Translation is attached.

NON PATENT LITERATURE DOCUMENTS						
Examiner Initials	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²			
	2.	REMSKAR, M. et al. (2003) "Metallic Sub-Nanometer MoS _{2-x} l _y ," Advanced Material 15(3), pp. 237-240				
	3.	REMSKAR, M. et al. (2001) "Self-Assembly of Subnanometer-Diameter Single-Wall MoS₂ Nanotubes," Science 292 (5516), pp. 479-481				
	4.	PERRIN, C. et al. "Structure-Property Relations in New Molybdenum (III) and Molybdenum (II) Chalcohalides with Mo4 and Mo6 Clusters," Chemical abstracts service, May 12, 1984, 1 page				
 PERRIN, C. et al. "Molybdenum Bromide Sulfide (Mo6Br6S3): A New Two-Dir Compound with Octahedral Mo6-Clusters," Chemical abstracts service, May 1: 		PERRIN, C. et al. "Molybdenum Bromide Sulfide (Mo6Br6S3): A New Two-Dimensional Compound with Octahedral Mo6-Clusters," Chemical abstracts service, May 12, 1984, 1 page				

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Examiner	Date	
Signature	Considered	

^{&#}x27;Applicant's unique citation designation number (optional). 'Applicant is to place a check mark here if English language Translation is attached.